JUN 1 9 2006 JUN 1 9 2006 JUN 1 9 2006 JUN 2 TRADE APPLICANT(S):

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Michael J. Wookey, Trevor Watson, Jean Chouanard

Assignee:

Sun Microsystems, Inc.

Title:

PRIORITIZATION OF REMOTE SERVICES MESSAGES

Serial No.:

10/066,828

Filed:

February 4, 2002

Examiner:

Prenell P. Jones

Group Art Unit:

2611

Docket No.:

P7230

Customer No.:

33438

Austin, Texas June 15, 2006

MAIL STOP RCE COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, Applicants wish to call the following documents to the attention of the Examiner.

A PTO form 1449 listing these documents is enclosed.

Citation of the above documents shall not be construed as:

- 1. an admission that the documents are necessarily prior art with respect to the instant invention;
- 2. a representation that a search has been made, other than as described above; or
- 3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop RCE, COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450, on June 15, 2006.

Attorney for Applicant(s)

Respectfully submitted,

Gary W. Hamilton

Attorney for Applicant(s)

Reg. No. 31,834

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Initial	-	Number	Date	Name	Class	Subclass	If Appro	opriate		
	AA	2001/0004595	06/2001	Dent	455	435				
	AB	2001/0047386	11/2001	Domenikos et al.	709	203				
	AC	2002/0038340	03/2002	Whipple et al.	709	203				
	AD	2002/0042849	04/2002	Ho et al.	709	329				
	AE	2002/0046294	04/2002	Brodsky et al.	709	246				
	AF	2002/0059425	05/2002	Belfiore et al.	709	226				
,	AG	2002/0065929	05/2002	Kamentsky et al.	709	231				
	AH	2002/0073236	06/2002	Helgeson et al.	709	246				
	AI	2002/0087657	07/2002	Hunt	709	217				
	AJ	2002/0136201	09/2002	Buchsbaum et al.	370	352				
	AK	2002/0156871	10/2002	Munarriz et al.	709	219′				
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	l	OTHER	ART (Including	Author, Title, Date, Pert	inent Pages	Etc.)	<u></u>			
	AR	G. Cugola, E. Di l	Nitto and A Fugg	getta, "Exploiting an Even	t-Based Infra	astructure to Dev				
	AS	R. Droms "RFC15	541 Dynamic Ho	st Configuration Protocol		r Comments www	w.cis.ohio-			
	AT		R. Kowalchuk, R. Hilderman and H. Hamilton "vnews: A Multicast, Multimedia News Service with Virtual Messages" Computers and Communications, 1996, Conference Proceedings of the 1996 IEEE 15 th Annual International March							
Examiner			Date Consid	dered			_			
*EXAMINE	R: Initi	al if reference consi	dered, whether or	r not citation is in conform	nance with N	/IPEP 609; Draw	line through	n citation		
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U.S. Department of Commerce, Patent and Trademark Office At				Attorney Docket No.		Se	Serial No.			
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INF	INFORMATION DISCLOSURE STATEMENT BY APPLICANT A				Applica	nt(s)				
	(Use several sheets if necessary)					Michael	J. Wookey et al	•		
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	-	U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name		Class	Subclass		ling l ppro	Date priate
	AA	2002/0156975	10/2002	Staub et al.	71	1	114			•
	AB	2002/0174340	11/2002	Dick et al.	71	.3	178			
	AC	2002/0178262	11/2002	Bonnell et al.	70)9	225			V
	AD	2002/0199182	12/2002	Whitehead	72	25	1			
	AE	2003/0145117	12/2003	Bhat	70)9	249			
	AF	2003/0237016	01/2004	Johnson et al.	71	4	4			
	AG	2004/0221292	11/2004	Chiang et al.	71	9	310			
	AH	5,245,616	09/1993	Olson	71	4	748			
	ΑI	5,432,798	07/1995	Blair	71	4	748			
	AJ	5,528,677	06/1996	Butler et al.	37	19	196			
	AK	5,541,927	07/1996	Kristol et al.	37	0	94.2			
•			Forei	gn Patent Documents						
								Tr	ansla	tion
		Document	Date	Country		Class	Subclass	Yes		No
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	AO									
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		OTHER	ART (Including	Author, Title, Date, Pertin	nent	Pages, E	Etc.)			
	AR	Fricke, Stefan et al AM, April 2001, V		Telematic Services and To 43-48	elecc	om Appli	ications" Commu	ınicatio	ns of	the
	AS			of Web-Based Services" 98/millman/09millman.htm						
	AT	Hoffman, Paul "Do	esigns on Internet	Mail," Putting it Togethe	er, F	ebruary/l	March 1998, pp.	19-23		
Examiner			Date Conside	ered						
*EXAMINER	R: Initia	al if reference considered	lered, whether or . Include copy of	not citation is in conform	ance mun	with Mi	PEP 609; Draw I o applicant.	ine thro	ough	citation

U.S. Departr	U.S. Department of Commerce, Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT					ey Docket No.	Serial	Serial No.		
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					Februa	ry 4, 2002	2611			
		U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing If Appro			
	AA	5,677,918	10/1997	Tran et al.	371	32				
	AB	5,729,537	03/1998	Billström	370	329				
	AC	5,805,804	09/1998	Laursen et al.	395	200.02		-		
	AD	5,884,316	03/1999	Bernstein et al.	719	315				
	AE	5,892,754	04/1999	Kompella et al.	370	236				
	AF	5,905,871	05/1999	Buskens et al.	395	200.75				
	AG	5,974,417	10/1999	Bracho et al.	707	10				
	AH	5,987,514	11/1999	Rangarajan	709	224				
	AI	6,014,437	01/2000	Acker et al.	379	219				
	AJ	6,023,698	02/2000	Lavey, Jr. et al.	707	10				
	AK	6,055,364	04/2000	Speakman et al.	395	200.59				
•			For	eign Patent Documents	•					
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	AL									
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		ОТНЕ	ER ART (Includin	g Author, Title, Date, Pe	rtinent Pages,	Etc.)	<u> </u>			
	AR	"Java Managem 1996, XP226463		ure" Sun Microsystems, l	Inc., Part No.:	805-0084-01, R	evision A, Se	ept.		
	AS	"Sun Microsyste	ems JavaBeans" Ju	lly 24, 1997, Version I, 3	(P2956519					
	AT	W. R. Stevens, "	TCP/IP Illustrate	d," Addison-Wesley, Vol	. 1 pp. 463-46	4				
Examiner			Date Cons	idered						
*EXAMINE	R: Initi	al if reference cons	sidered, whether o	or not citation is in confor	mance with M	1PEP 609; Draw	line through	citation		
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U.S. Department of Commerce, Patent and Trademark Office					Attorne	Attorney Docket No.		Serial No.	
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INF	ORMA	TION DISCLOSU	RE STATEMEN	T BY APPLICANT	Applic	ant(s)			
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					Februa	ry 4, 2002	2611		
	U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Class Subclass		Date opriate	
	AA	6,094,688	07/2000	Mellen-Garnett et	709	328		/p	
	AB	6,097,720	08/2000	Araujo et al.	370	355			
	AC	6,098,093	08/2000	Bayeh et al.	709	203			
	AD	6,131,112	10/2000	Lewis et al.	709	207			
	AE	6,141,759	10/2000	Braddy	713	201	,		
	AF	6,148,337	11/2000	Estberg et al.	709	224			
	AG	6,167,431	12/2000	Gillies et al.	709	203			
	AH	6,216,173	04/2001	Jones et al.	709	302			
	AI	6,219,700	04/2001	Chang et al.	709	222			
•	AJ	6,237,040	05/2001	Tada	709	246			
	AK	6,243,451	06/2001	Shah et al.	379	201			
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	AR	D. Comer et al, "	Internetworking v	with TCP/IP Client-Server	Programmir	ng and Application	ons," Vol. 3,	p. 282	
	AS	http://dictionary.	reference.com/sea	arch?q=segmented, printed	4/4/06				
	AT								
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U.S. Department of Commerce, Patent and Trademark Office					Attorne	Attorney Docket No.		Serial No.	
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Initial	AA	Number 6 275 052	Date	Name Vahalia et al	Class 714	Subclass	If Appro	priate	
	AB	6,275,953	08/2001	Vahalia et al.	†	221			
	AC	6,332,163	12/2001	Bowman-Amuah	709	231			
	AD	6,335,927	01/2002	Elliott et al.	370	352			
	AE	6,338,088	01/2002	Waters et al.	709	226			
		6,347,374	02/2002	Drake et al.	713	200			
	AF	6,349,340	02/2002	Dyer et al.	709	231			
	AG	6,353,854	03/2002	Cromer et al.	709	224			
	AH	6,442,571	08/2002	Haff et al.	707	201			
	AI	6,466,976	10/2002	Alles et al.	709	224			
•	AJ	6,466,981	10/2002	Levy	709	227			
	AK	6,473,794	10/2002	Guheen et al.	709	223			
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U.S. Department of Commerce, Patent and Trademark Office Attorney Docket No. Serial No.										
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INF	ORMA	TION DISCLOSU	RE STATEMENT	BY APPLICANT		Applicant(s)				
		(Use several	sheets if necessary	·)		Michael J. Wookey et al.				
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	U.S. Patent Documents									
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Initial	AA	Number	Date	Name	+	Class	Subclass	1 1	f Appro	priate
	AB	6,523,035	02/2003	Fleming et al.	\top	07 70	10			
	-	6,552,999	04/2003	Iwase et al.		70	230	ļ <u>-</u>		
	AC	6,553,129	04/2003	Rhoads	3	82	100	_		_
	AD	6,615,258	09/2003	Barry et al.	7	09	223	ļ		<u>, </u>
	AE	6,621,801	09/2003	Wright et al.	3	70	319			
	AF	6,633,898	10/2003	Seguchi et al.	70	09	201	<u></u>		
	AG	6,640,244	10/2003	Bowman-Amuah	70	09	207			
	AH	6,665,754	12/2003	Mann	7	10	52			
	AI	6,687,735	02/2004	Logston et al.	70	09	203			
	AJ	6,691,165	02/2004	Bruck et al.	70	09	227			
•	AK	6,691,302	02/2004	Skrzynski et al.	7	17	118			
			Fore	ign Patent Documents						
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U.S. Department of Commerce, Patent and Trademark Office					Attorne	Attorney Docket No.		Serial No.		
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applic	ant(s)				
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					Februa	ry 4, 2002	2611			
			U	.S. Patent Documents						
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing If Appro			
	AA	6,711,611	03/04	Hanhan	709	218				
	AB	6,760,861	07/2004	Fukuhara et al.	709	203				
	AC	6,765,864	07/2004	Natarajan et al.	370	224				
	AD	6,779,030	08/2004	Dugan et al.	709	223		·		
	AE	6,781,999	08/2004	Eyuboglu et al.	370	399				
	AF	6,785,728	08/2004	Schneider et al.	709	229				
	AG	6,792,461	09/2004	Hericourt	709	225				
	AH	6,816,882	11/2004	Conner et al.	709	203				
	AI	6,822,961	11/2004	Constantinof et al.	370	395.2				
•	AJ	6,850,893	02/2005	Lipkin et al.	705	8				
	AK	6,856,676	02/2005	Pirot et al.	379	201.01				
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U.S. Departr	J.S. Department of Commerce, Patent and Trademark Office					ney Docket No.		Serial No.		
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INF	INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant(s)				
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	February 4, 2002									
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*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate			
1	AA	6,868,441	03/2005	Greene et al.	709	220				
	AB	6,895,586	05/2005	Brasher et al.	719	313				
	AC	6,957,260	10/2005	Mighdoll et al.	709	225				
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